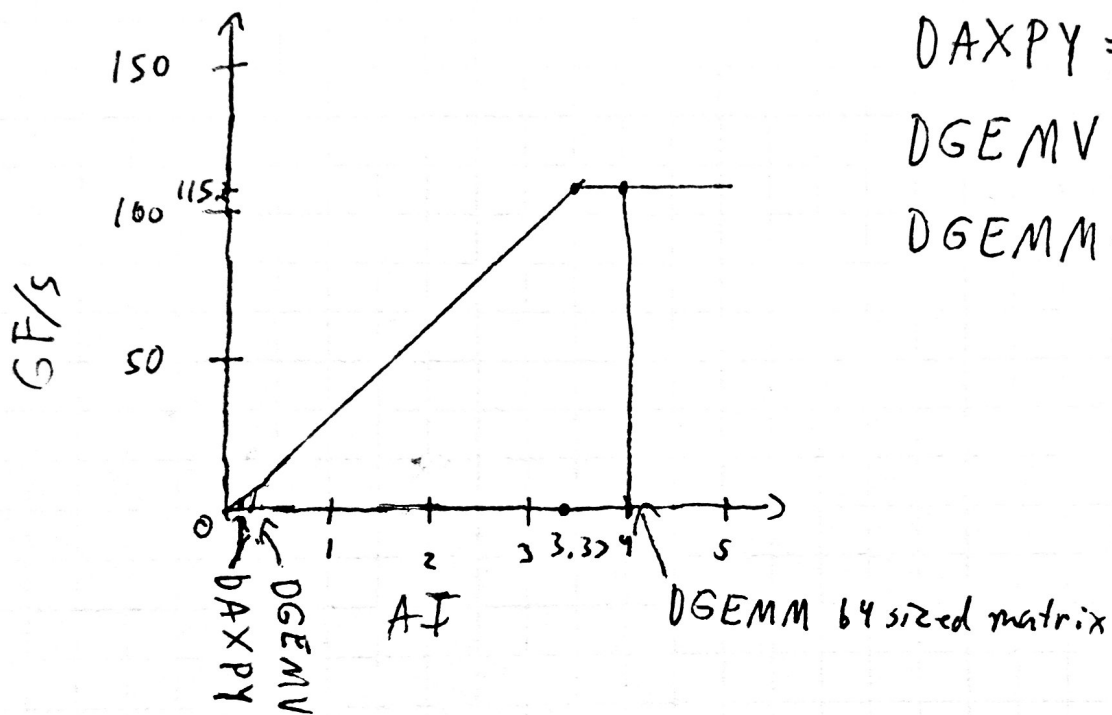


Intel UHD 620

Memory Bandwidth = 34,1 GB/s

Peak FLOPS =  $384/\text{cycle} \cdot 300\text{MHz} = 115,2\text{GFLOPS}$



BLAS AT's

$\text{DAXPY} = \frac{1}{2}$

$\text{DGEMV} = \frac{1}{4}$

$\text{DGEMM} = \frac{N}{16}$